Style No.:	UL2517	Specification:	20AWGX8C	Structure Figure	
Item		Parameter			
Conductor	Gauge		20AWG		
	Material	Tinned S	Stranded Copper		
	Conductor Structure	TS21/0	.178±0.007mm		
Insulation	Average Thickness		0.40mm	CON	DUCTOR
	Minimum Thickness		0.34mm		
	Material	PVC (RoHS)		(3) (8) (6) INSULATION JACKET	
	Diameter	1.80±0.10mm			
	No.	8C			
Assembly	Filler	/			
	Drain Wire	/			
	Aluminum Foil	/			
Braid Shield	Material	/		Colour Code	
	Coverage	/		Black, Red, Brown, Orange, Yellow, White, Green, Blue	
	Overlap		/		
Jacket	Average Thickness		0.81mm		
	Minimum Thickness	0.64mm		Marking UL AWM 2517 20AWG VW-1 105℃ 300V CUL AWM 20AWG I/II A FT1 105℃ 300V	
	Material	PVC (RoHS)			
	Colour	Black			
	Overall Diameter	7.5	0±0.30mm]	
Electrical Characteristics 1. Rated Voltage: 300V 2. Conductor Resistance: 36.7Ω/km at 20°C. 3. Insulation Resistance: 10MΩ/km at 20°C.		Physical 1. Operation Temperat	Properties of Jacket ture: 105℃.	WCH CABLE INDUSTRIAL CO., LTD. (86) 769-88649806 sales@wchcable.com	
				DWG NO.	REV
				WCH2517208CBK001	A